

08/22/03
17364 U.S. PTO

Attorney Docket No.: 907A.0136.U1(US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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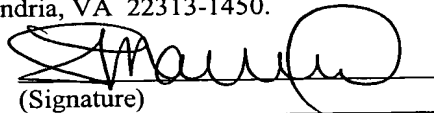
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lynn Maroldi

(Name of person mailing paper)


(Signature)

Commissioner For Patents
Mail Stop: NEW PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL FORM

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): KINGSTON, Samuel C.
HADDADIN, Osama Sami
McINTIRE, William K.

For (title): PHASE CORRECTION FOR A PHASE MODULATED SIGNAL WITH
MUTUALLY INTERFERING SYMBOLS.

Enclosed are the following:

- ☒ Application Cover Page
- ☒ 19 pages of Specification that consists of, 15 pages of Description, 3 pages of Claims and 1 page of Abstract;
- ☒ 4 sheets of drawings;
- ☒ Inventor(s) Declaration;
- ☐ Preliminary Amendment;
- ☐ Priority is hereby claimed from:
 - Patent Application Number filed on ;
 - Patent Application Number filed on ;
 - Patent Application Number filed on ;
- ☐ Certified Copy of priority document(s);
- ☐ English language translation of priority document;
- ☐ Application Data Sheet;
- ☒ Information Disclosure Statement and/or Form PTO 1449 and cited art;
- ☒ Assignment and Recordation Form Cover Sheet;
- ☒ Return Receipt Postcard;
- ☒ Other: **Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)**

22368 U.S. PTO
10/646101
08/22/03

Assignment Data

- ☒ An assignment of the invention to L-3 Communications Corporation
☒ is attached.
☐ will follow.

Small Entity Status

- ☐ Applicant claims small entity status.

Fees


<input type="checkbox"/> Design Patent Application					\$ 330.00
<input checked="" type="checkbox"/> Utility Patent Application					
	Number Filed	Number Extra		Rate	Basic Fee
					\$ 750.00
Total Claims	13 - 20 =	0	x	\$ 18.00	\$ 0.00
Independent Claims	2 - 3 =	0	x	\$ 84.00	\$ 0.00
Assignment Recordal		1	x	\$ 40.00	\$ 40.00
TOTAL FEES					<u>\$ 790.00</u>

- ☒ A check in the amount of \$790.00 in payment of the filing fee is enclosed.
- ☐ Charge \$ to Deposit Account No. 50-1924
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

Correspondence

Address all future communications to: **Customer No.: 29,683**
Direct telephone calls to Gerald J. Stanton at (203) 925-9400
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August 22, 2003
Date


Gerald J. Stanton (Reg. No.: 46,008)

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**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor **Samuel C. Kingston et al.**

Title **Phase Correction for a Phase Modulated Signal with Mutually Interfering Symbols**

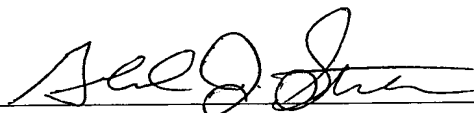
Atty Docket Number **907A.0136.U1(US)**

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

EXPRESS MAIL LABEL EV 335600604 US

August 22, 2003

Date



Signature

(203) 925-9400

Telephone number

Gerald J. Stanton

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.